

**Career
Education
Program / Course
Enrollment
Data
2009-10**

Career Education Program/Course Enrollment Data Summary Fiscal Year 2009-10

Total Program/Course Enrollment

Secondary	210,148
Adult	46,268
Postsecondary	69,645
Total	326,061

Secondary Program/Course Enrollment

Family Consumer Sciences	59,408
Occupational Training	150,740
Area Career Center	23%
Comprehensive High School	77%
Total	210,148

Total Secondary Program/Course Enrollment Demographics (Occupational Programs)

Demographic		2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Gender	Female	42.4%	42.8%	41.1%	42.5%	47.7%	51.6%	51.7%	51.2%
	Male	57.6%	57.2%	58.9%	57.5%	52.3%	48.4%	48.3%	48.8%
Race	Black	8.6%	10.1%	7.8%	8.8%	12.4%	13.4%	17.2%	14.7%
	White	88.0%	86.5%	85.4%	87.0%	82.2%	82.5%	87.4%	80.5%
	Other	3.4%	3.4%	6.8%	4.2%	3.6%	4.1%	4.5%	4.8%
Disadvantaged		23.7%	23.7%	23.4%	23.8%	23.7%	24.3%	24.1%	22.5%
Disabled		9.3%	10.0%	10.7%	10.5%	10.0%	9.7%	10.2%	9.2%

**Total 2009-10 Career Education Program/Course Enrollments
By Program Area/Instructional Level**

Section	Secondary	Adult	Postsecondary	Total
Agricultural Education	31,344	1,859	2,062	35,265
Business Education	74,521	4,196	27,090	105,807
Marketing and Cooperative Education	16,399	0	2,921	19,320
Health Sciences	4,198	4,904	10,540	19,642
Family Consumer Sciences & Human Services	59,408	190	0	59,598
Occupational Family Consumer Sciences & Human Services	2,782	6,517	5,838	15,137
Skilled Technical Sciences	14,861	28,602	21,194	64,657
Techology & Engineering	6,635	0	0	6,635
Totals	210,148	46,268	69,645	326,061

2009-10 Agricultural Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing	584	19	259	862
Agricultural Communications & Leadership	671			671
Agricultural Construction	2,868			2,868
Agricultural Machinery	408			408
Agricultural Management & Economics	712			712
Agricultural Mechanization		25	8	33
Agricultural Power 1	798			798
Agricultural Power 2	90			90
Agricultural Production Workers & Managers		1,720	440	2,160
Agricultural Science 1 (Animal Science)	9,917			9,917
Agricultural Science 2 (Plant Science)	5,382			5,382
Agricultural Structures	1,526			1,526
Animal Science	1,556			1,556
Biotechnology	97		6	103
Conservation Of Natural Resources	1,291	41	20	1,352
Crop Science	364			364
Equine Science	89			89
Floriculture	432			432
Food Science & Technology	544		14	558
Forest Harvesting & Production Technology			43	43
Forest Management	169			169
Greenhouse Operation & Management	1,927			1,927
Horticulture Services Operations & Management		27	790	817
Landscaping	726			726
Nursery Operation & Management	188			188
Supervised Ag Experience - Cooperative	757			757
Turf Management	87			87
Veterinarian Assistant/Animal Health		27	482	509
Veterinary Science	161			161
Totals	31,344	1,859	2,062	35,265

2009-10 Business Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1	5,380			5,380
Accounting 2	791			791
Accounting Technician		114	4,056	4,170
Administrative & Secretarial Services			49	49
Administrative Assistant/ Secretarial Science		403	1,920	2,323
Banking & Financial Support Services	627	35	594	1,256
Business Administrative & Management		438	3,473	3,911
Business Communications	521			521
Business Economics	391			391
Business Law	2,348			2,348
Business Management/Leadership	1,368			1,368
Business Technology	5,161			5,161
Computer & Information Sciences		483	2,428	2,911
Computer Applications	21,360			21,360
Computer Business Applications		1,226	8,894	10,120
Computer Programming	1,131	12	1,202	2,345
Computer Software & Media Applications		351	184	535
Digital Communications	1,067			1,067
E-Business	419	98	103	620
Entrepreneurship	897			897
Graphic Arts/Desktop Publishing	4,634			4,634
Human Resource Management		365	482	847
Information Processing/ Data Entry Technician		231	220	451
Insurance & Risk Management		20	10	30
International Business	281			281
Legal Administrative Assistant/Secretary		6	1,210	1,216
Medical Administrative/Executive Assistant & Medical Secretary		81	938	1,019
Multimedia	4,470			4,470
Network Administration	575	61	826	1,462
Office Supervision & Management		81	63	144
Personal Finance	18,642			18,642
Supervised Business Experience	1,314			1,314
Web Design	3,144			3,144
Web/Multimedia Management & Webmaster		191	438	629
Totals	74,521	4,196	27,090	105,807

2009-10 Marketing & Cooperative Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	182			182
Business Administration	59		661	720
Business Ownership/Management	431			431
Cooperative Career Education 1	643			643
Cooperative Career Education 2	225			225
Entrepreneurship/Entrepreneurial Studies	656			656
Fashion Merchandising	77			77
Free Enterprise Economics	61			61
Hospitality Management	16			16
Hotel/Motel Adminsitration/Management			19	19
International Marketing	66		54	120
Internet Marketing	28			28
Leadership in the Workplace	8			8
Management	183			183
Marketing - Advanced	1,725			1,725
Marketing Management			1,077	1,077
Marketing, Fundamentals Of	6,906			6,906
Merchandizing & Buying Operations			74	74
Office Management & Supervision			934	934
Purchasing, Procurement/Acquisitions & Contracts Management			40	40
Retailing	108			108
Salesmanship	53		35	88
Sports & Entertainment Marketing	845			845
Supervised Cooperative Occupational Education Employment	910			910
Supervised Marketing Education Employment	3,081			3,081
Travel & Tourism	136		27	163
Totals	16,399	0	2,921	19,320

2009-10 Health Sciences Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Dental Assistant	28	201	291	520
Dental Hygienist			496	496
Dental Laboratory Technician		107		107
Diagnostic Medical Sonography Technician		4	131	135
Emergency Medical Technology	29	798	668	1,495
Funeral Service & Mortuary Science			101	101
Health Professions & Related Sciences			10	10
Health Service Aide	3,316	24	207	3,547
Human Body Systems*	81			81
Medical Assistant	18	112		130
Medical Intervention*	24			24
Medical Laboratory Assistant	26			26
Medical Laboratory Technology	13	19	75	107
Medical Radiologic Technology		333	379	712
Medical Records Technology		23	83	106
Medical Transcription	23	27	5	55
Nursing (R.N. Training)		126	3,857	3,983
Nursing Assistant/Aide		502	116	618
Occupational Therapy Assistant			299	299
Pharmacy Technician/Assistant		28	70	98
Physical Therapy Assistant		192	205	397
Practical Nursing (L.P.N. Training)		2,101	2,959	5,060
Principles of Biomedical Science*	640			640
Respiratory Therapy Technician		127	232	359
Sign Language Interpreter			228	228
Surgical/Operating Room Technician		180	128	308
Totals	4,198	4,904	10,540	19,642

*These courses are part of the PLTW program

Page 6

Students enrolled in multiple courses are counted in each course.

Average yearly enrollment data calculated from VECS forms and CoreData Datawarehouse System.

Data as of 06/14/10

2009-10 Family Consumer Sciences & Human Services Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textiles (Advanced)	921			921
Apparel, Textiles (Intermediate)	3,547			3,547
Career & Family Leadership	5,448			5,448
Career Development/Entrepreneurship	318			318
Career Exploration	551			551
Child Care & Support Services Management		5		5
Child Care Provider/Assistant		25		25
Child Development, Care & Guidance (Advanced)	3,121			3,121
Child Development, Care & Guidance (Intermediate)	8,025	4		8,029
Family Living & Parenthood	4,781	49		4,830
Family/Consumer Resource Management	2,938			2,938
Family/Individual Health	3,188			3,188
Food Preparation/Professional Cooking/ Kitchen Assistant	2,085	7		2,092
Food, Nutrition & Related Services	7,022	86		7,108
Housing Environments & Design	2,872			2,872
Nutrition & Wellness	9,185	14		9,199
Personal Finance	2,814			2,814
Pro Start I	2,243			2,243
Pro Start II	349			349
Totals	59,408	190	0	59,598

2009-10 Occupational Family Consumer Sciences & Human Services Enrollments

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textile - General	248		173	421
Apparel & Textile Marketing Management			8	8
Career Pathways For The Teaching	133			133
Child Care & Support Services Management		4,380	2,895	7,275
Child Care Provider/Assistant	976	1,735		2,711
Cosmetology	262	47		
Culinary Arts & Related Services		42	14	56
Culinary Arts/Chef Training	826	165	1281	2,272
Dietetic Technician			157	157
Fashion Design	211			211
Food Preparation/Professional Cooking/ Kitchen Assistant		71	283	354
Food Production, Management & Services	52			52
Food, Nutrition & Related Services		77	107	184
Housing & Human Environments			160	160
Human Services			530	530
Restaurant, Culinary, & Catering Management/Manager	74		230	304
Totals	2,782	6,517	5,838	14,828

2009-10 Skilled Technical Sciences Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Air Conditioning/Heating/Refrigeration	285			285
Aircraft Mechanics, Airframe	7		127	134
Aircraft Mechanics, Powerframe	13			13
Architectural Engineering Technology			57	57
Auto Body Repair	1,208	115	149	1,472
Auto Mechanics	2,209	10	970	3,189
Automotive Engineering Technology		5	787	792
Aviation Management	6	3	27	36
Avionics Maintenance Technology			56	56
Biomedical Technology			5	5
Building/Construction Finishing, Mgmt & Inspection		9	47	56
Building/Property Maintenance & Manager	192	42	82	316
Cabinet Making & Millwork	200	25		225
Carpentry/Carpenter	1,968	10,467	28	12,463
Cartography	12			12
Chemical Technology			15	15
Civil Drafting & Civil Engineering			87	87
Civil Engineering	28		199	227
Commercial Art Occupations/Advertising Art	212	5	2,164	2,381
Commercial Photography Occupations	37	8	539	584
Communications Systems Installation & Repair			36	36
Computer & Information Sciences			1,152	1,152
Computer Installation & Repair Technology	343	9		352
Computer Servicing Technology	776	21		797
Construction & Maintenance Trades	613	2,473	30	3,116
Construction Engineering Technology		5	428	433
Construction/Heavy Equipment/ Earthmoving Equipment Operation		3,558	478	4,036
Criminal Justice/Police Science		420	3,828	4,248
Diesel Mechanics	244	28	145	417
Drafting & Design Technology	1,005	12	1,290	2,307
Electrical & Communications Engineering Technology	41			41
Electrical & Electronics Equipment Repair	480	617	339	1,436
Electrical & Power Transmission Installation			190	190
Electrical, Electronic & Communications Engineering		28	605	633
Electrician	185	1,600	259	2,044
Electromechanical Technology			38	38
Engineering Technology		38	16	54
Environmental Engineering Technology		19	92	111
Fire Protection & Safety Technology	65	27	54	146
Fire Science/Firefighting	107	4	696	807

2009-10 Skilled Technical Sciences Enrollment (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Graphic & Printing Communications	1,075			1,075
Graphic Arts Occupations/Graphic & Printing Equipment Operator Production			88	88
Heating, Air Conditioning, Ventilation & Refrigeration		150	1,224	1,374
Heavy Equipment Maintenance & Repairer		35	623	658
Heavy/Industrial Equipment Maintenance Technologies			121	121
Hydraulics & Fluid Power Technology			17	17
Industrial Design			29	29
Industrial Electronics	118	5	67	190
Industrial Equipment Maintenance Repair	18			18
Industrial Mechanics & Maintenance Technology			19	19
Industrial Production Technology			8	8
Industrial Technology		19	691	710
Ironworking/Ironworker		948		948
Laser & Optical Technology	46	6		52
Law Enforcement Training	120			120
Machine Tool Technology/Machinist	522	42	593	1,157
Manufacturing Technology/Technician	56	14	219	289
Marine Maintenance	100	48		148
Mason/Masonry	113	236	11	360
Mechanical Engineering Technology			45	45
Metal Frabrication	13			13
Metallurgical Technology			112	112
Motorcycle Maintenance & Repair Technology	29	22	11	62
Nuclear/Nuclear Power Technology/Technician			8	8
Occupational Safety & Health Technology		15	210	225
Painting/Painter & Wall Coverer		626		626
Paralegal Practice			182	182
Pipefitting/Pipefitter & Sprinkler Fitter	25	3,063	14	3,102
Plumbing Technology/Plumber		1,855	10	1,865
Prepress/Desktop Publishing & Digital Imaging Design			84	84
Quality Control Technology			10	10
Radio & Television Broadcasting Technology	896		1,112	2,008
Robotics Technology		5	51	56
Sheet Metal Technology/ Sheetworking		1,500		1,500
Small Engine Repair	71	45		116
Survey Technology			89	89
T&I Intern			9	9
Tool & Die Making	13			13
Truck & Bus Driver/Commercial Vehicle		7	14	21
Vehicle & Mobile Equipment Mechanics		3		3

2009-10 Skilled Technical Sciences Enrollments (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Water Quality & Wastewater Treatment Management			119	119
Welding Technology/Welder	1,410	410	389	2,209
Totals	14,861	28,602	21,194	64,657

2009-10 Technology & Engineering Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aerospace Engineering	7			7
Biotechnology Engineering	277			277
Civil Engineering & Architecture	274			274
Computer Integrated Manufacturing	84			84
Digital Electronics	502			502
Engineering Design & Development	84			84
Introduction To Engineering Design	3,654			3,654
Principles Of Engineering	1,753			1,753
Totals	6,635	0	0	6,635

2009-10 Special Needs (Vo Prep) Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Vocational Preparation	458			458
Totals	458	0	0	458

2009-10 Special Populations Enrollments

Using Program/Course For Catagory and Level

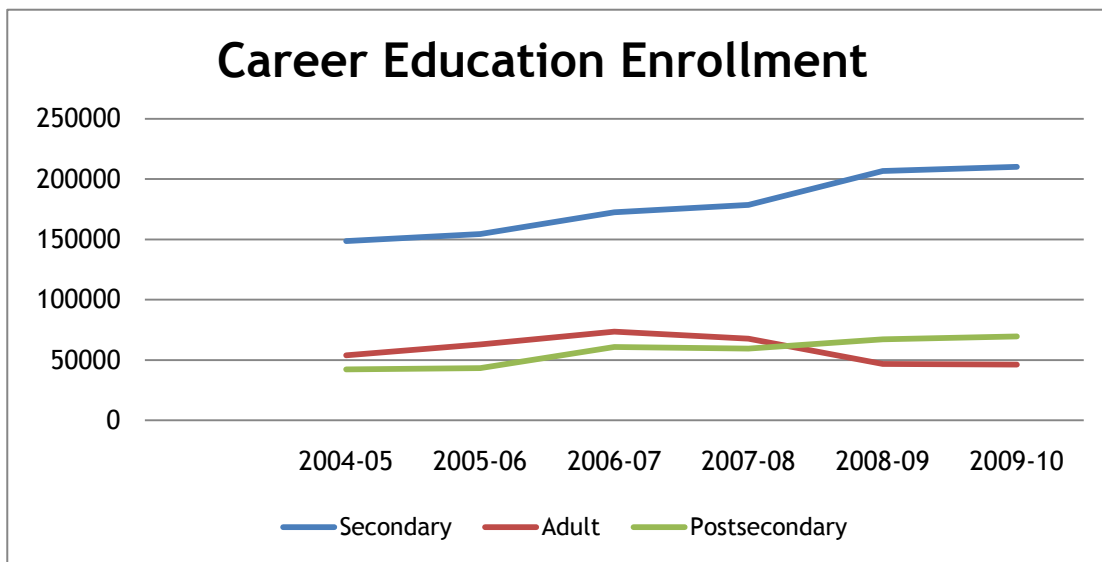
Program/Course Title	Secondary	Adult	Postsecondary	Total
Male	102,108	31,699	32,815	166,622
Female	107,130	14,569	36,830	158,529
Black	30,650	4,559	no data collected for 2009-10 school year	35,209
White	168,492	40,538		209,030
Other	10,096	1,171		11,267
Disadvantaged	46,855	3,081		49,936
Disabled	19,274	125		19,399

Career Education Program/Course Enrollment in Missouri

Year	Secondary	Adult	Postsecondary	Total
1962-63	50,674	23,327	1,052	75,053
1963-64	68,874	25,817	1,229	95,920
1964-65	56,553	24,125	1,229	81,907
1965-66	65,382	26,902	1,977	94,261
1966-67	67,496	30,023	4,035	101,554
1967-68	72,975	31,656	6,190	110,821
1968-69	87,458	34,936	8,743	131,137
1969-70	97,054	38,216	9,068	144,338
1970-71	105,171	33,288	11,797	150,256
1971-72	118,051	36,176	14,282	168,509
1972-73	73,116	21,686	8,678	103,480
1973-74	135,063	30,324	14,256	179,643
1974-75	140,555	37,860	21,874	200,289
1975-76	159,734	47,209	27,379	234,322
1976-77	149,200	49,305	29,771	228,276
1977-78	151,073	40,631	40,483	232,187
1978-79	160,749	59,035	22,759	242,543
1979-80	157,270	69,948	28,617	255,835
1980-81	163,260	80,451	29,941	273,652
1981-82	154,329	81,075	38,961	274,365
1982-83	148,361	90,708	39,748	278,817
1983-84	140,643	85,461	41,371	267,475
1984-85	195,626	102,707	56,301	354,634
1985-86	179,167	109,480	42,752	331,399
1986-87	181,818	114,206	44,324	340,348
1987-88	216,052	101,186	44,406	361,644
1988-89	216,817	98,973	47,659	363,449
1989-90	205,693	112,035	62,373	380,101
1990-91	213,617	124,273	60,991	398,881
1991-92	211,066	116,994	68,080	396,140
1992-93	214,288	103,139	66,816	384,243
1993-94	211,491	93,190	62,444	367,125
1994-95	120,874	101,914	57,885	280,673
1995-96	124,849	98,077	55,855	278,781
1996-97	127,598	94,695	54,132	276,425
1997-98	124,395	102,082	49,637	276,114
1998-99	131,147	101,730	46,450	279,327
1999-2000	145,869	106,077	47,657	299,603
2000-01	147,954	93,170	46,415	287,539
2001-02	143,235	68,237	46,062	257,534
2002-03	152,983	63,710	46,062	262,755
2003-04	144,782	55,862	45,732	246,376

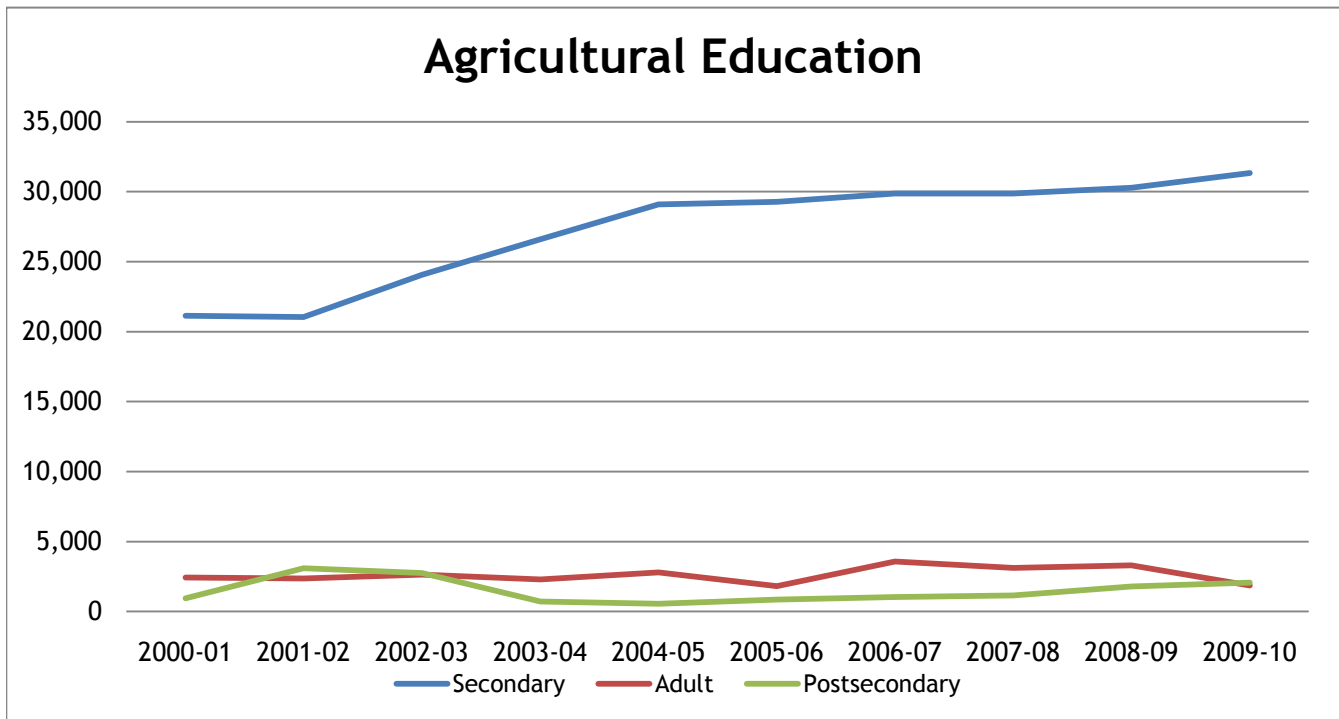
Career Education Program/Course Enrollment in Missouri

Year	Secondary	Adult	Postsecondary	Total
2004-05	148,676	54,063	42,152	244,891
2005-06	154,511	63,052	43,382	260,945
2006-07	172,469	73,479	60,957	306,905
2007-08	178,730	67,785	59,630	306,145
2008-09	206,667	46,663	67,193	320,523
2009-10	210,148	46,268	69,645	326,061
Average	145,908	68,983	37,467	252,358



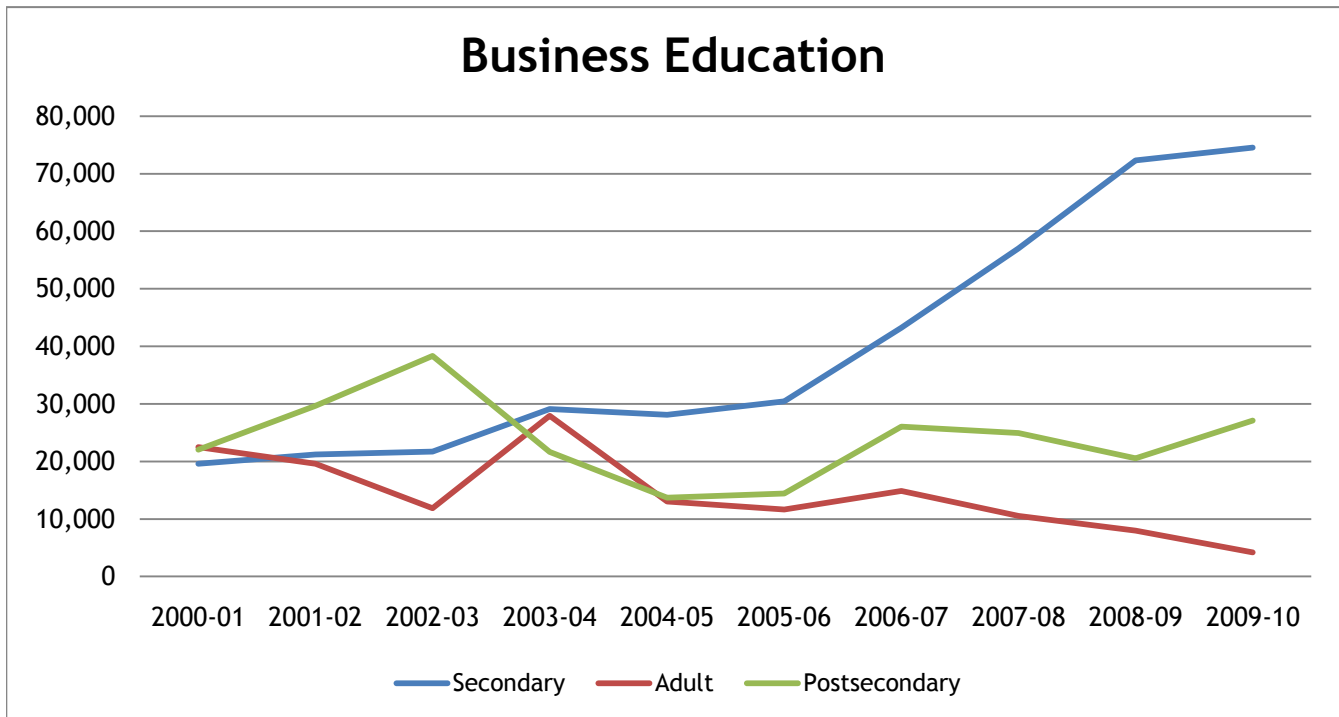
Agricultural Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	21,139	2,435	950	24,524
2001-02	21,042	2,373	3,102	26,517
2002-03	24,063	2,637	2,756	29,456
2003-04	26,604	2,308	728	29,640
2004-05	29,086	2,804	556	32,446
2005-06	29,266	1,822	860	31,948
2006-07	29,873	3,585	1,043	34,501
2007-08	29,864	3,110	1,158	34,132
2008-09	30,281	3,295	1,802	35,378
2009-10	31,344	1,859	2,062	35,265
Average	27,256	2,623	1,502	31,381



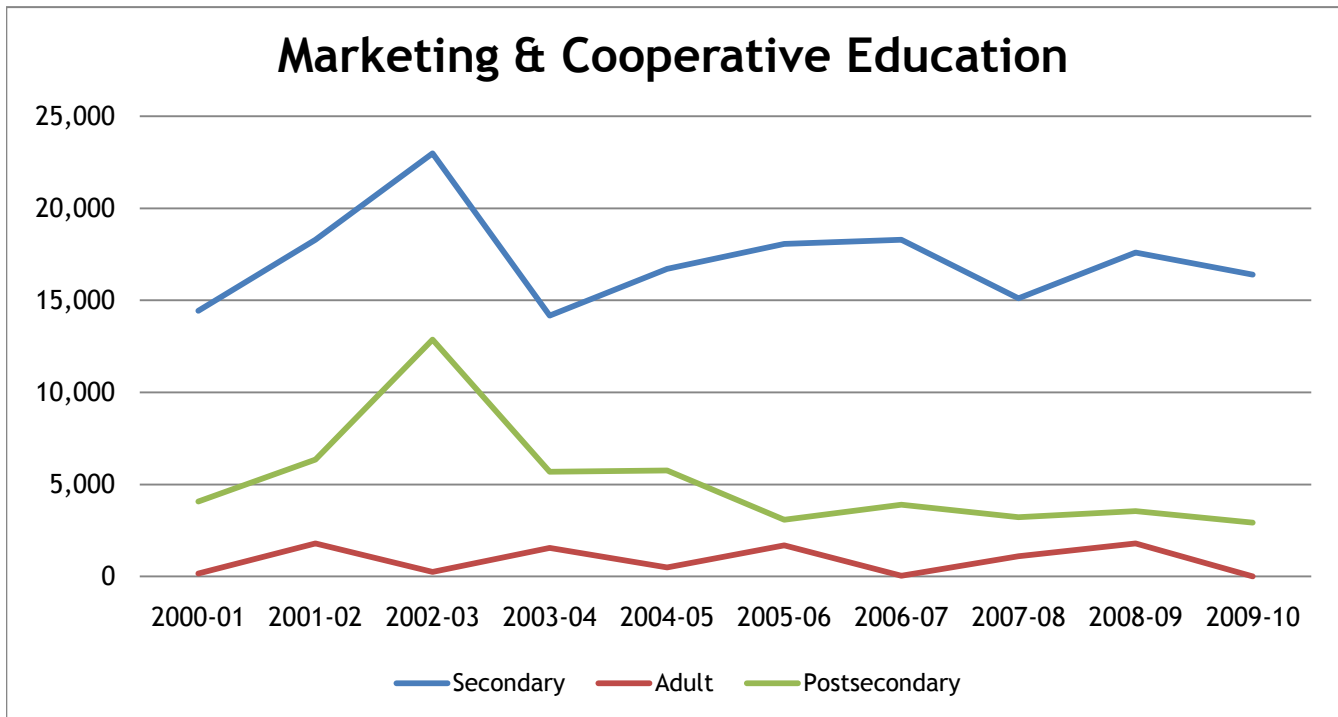
Business Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	19,597	22,478	22,045	64,120
2001-02	21,198	19,621	29,678	70,497
2002-03	21,707	11,887	38,327	71,921
2003-04	29,079	27,939	21,641	78,659
2004-05	28,116	13,059	13,713	54,888
2005-06	30,424	11,622	14,415	56,461
2006-07	43,244	14,862	26,019	84,125
2007-08	57,021	10,514	24,914	92,449
2008-09	72,305	7,970	20,563	100,838
2009-10	74,521	4,196	27,090	105,807
Average	39,721	14,415	23,841	77,977



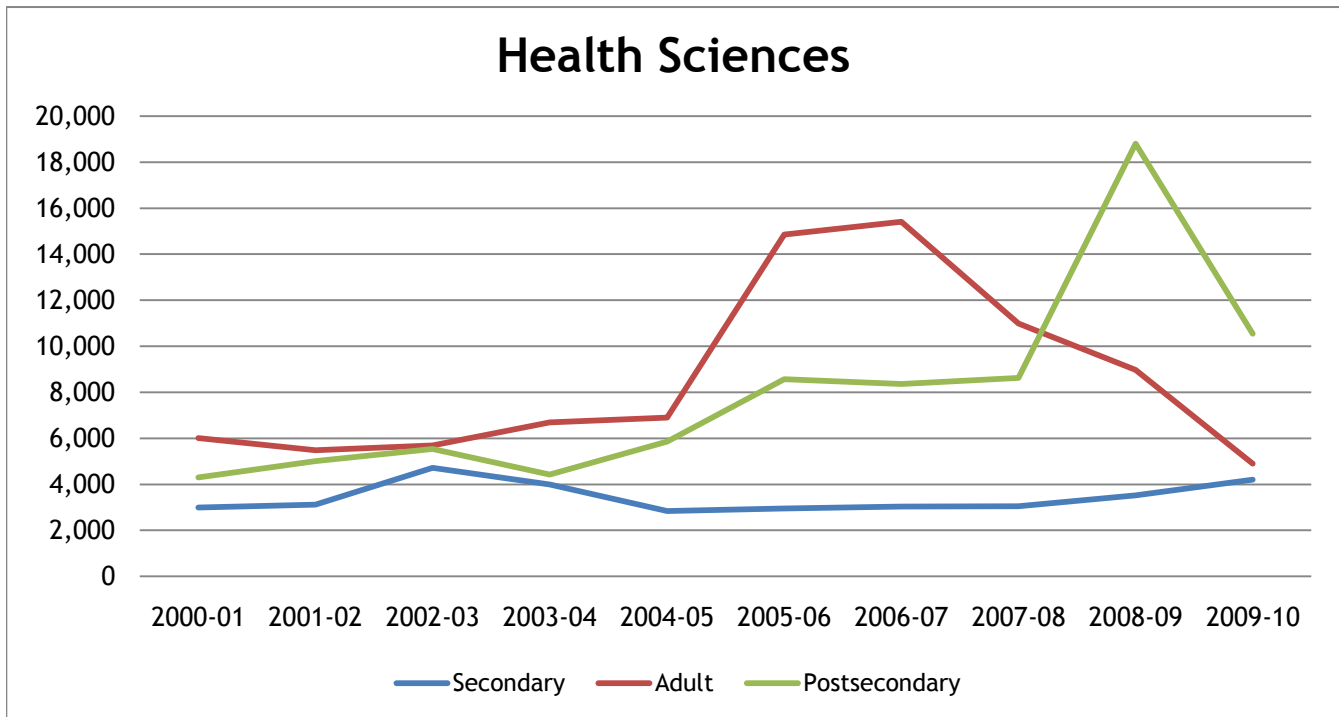
Marketing & Cooperative Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	14,427	157	4,072	18,656
2001-02	18,292	1,794	6,344	26,430
2002-03	22,978	245	12,873	36,096
2003-04	14,167	1,547	5,683	21,397
2004-05	16,714	485	5,757	22,956
2005-06	18,061	1,698	3,085	22,844
2006-07	18,295	34	3,900	22,229
2007-08	15,112	1,096	3,219	19,427
2008-09	17,589	1,796	3,545	22,930
2009-10	16,399	0	2,921	19,320
Average	17,203	885	5,140	23,229



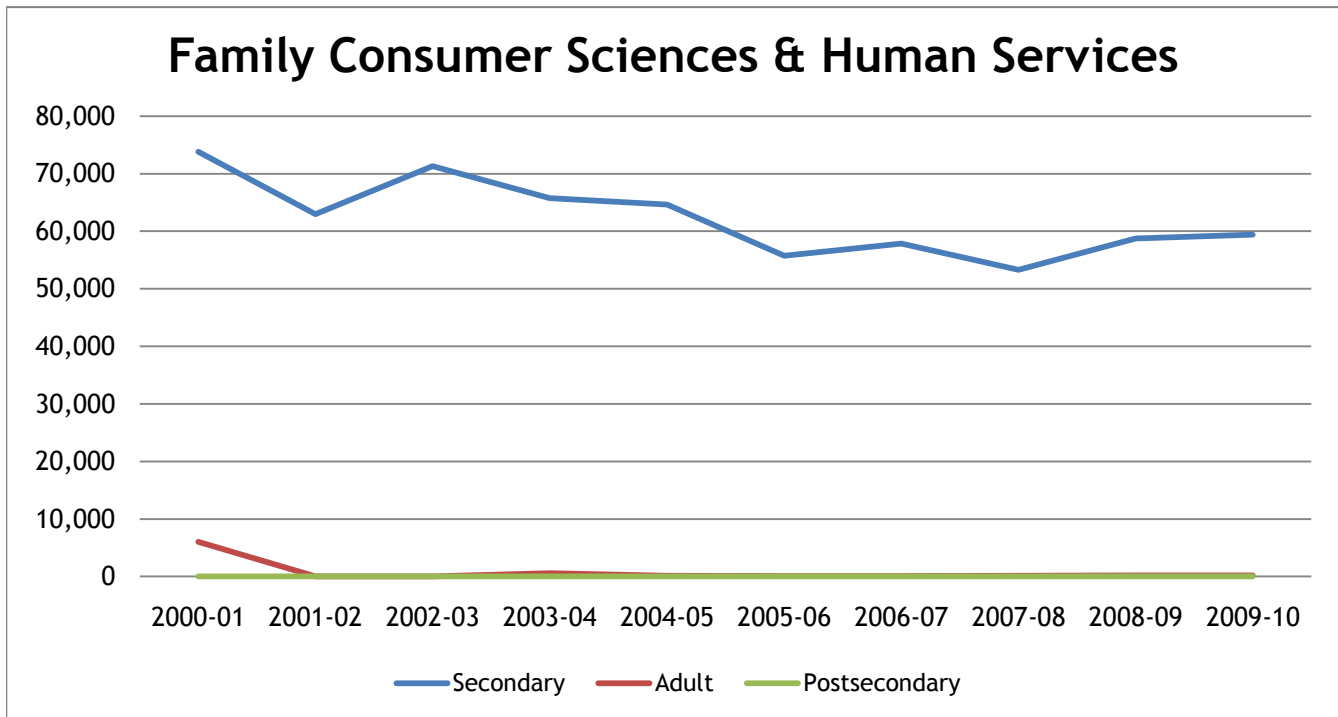
Health Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	2,993	6,017	4,303	13,313
2001-02	3,120	5,481	5,006	13,607
2002-03	4,720	5,689	5,532	15,941
2003-04	3,994	6,696	4,423	15,113
2004-05	2,837	6,895	5,853	15,585
2005-06	2,950	14,851	8,566	26,367
2006-07	3,040	15,413	8,364	26,817
2007-08	3,056	10,988	8,620	22,664
2008-09	3,525	8,966	18,797	31,288
2009-10	4,198	4,904	10,540	19,642
Average	3,443	8,590	8,000	20,034



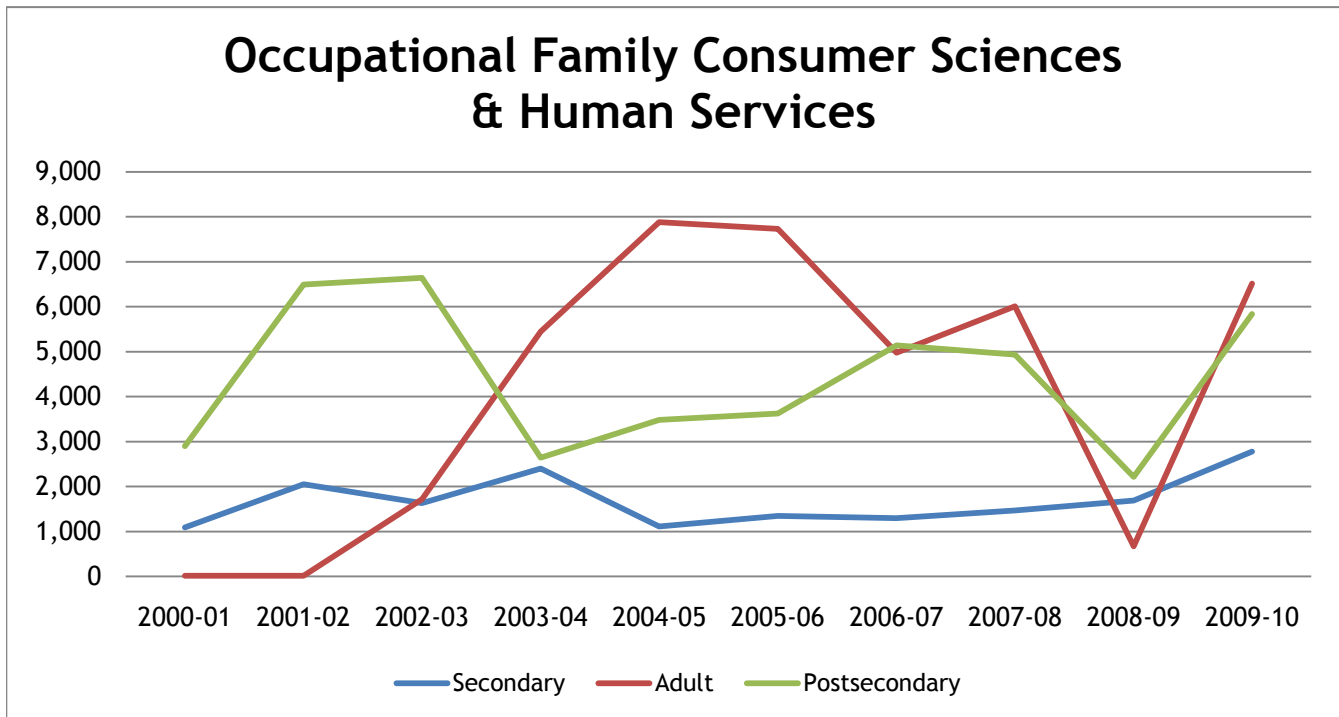
Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	73,838	6,017	0	79,855
2001-02	62,983	0	0	62,983
2002-03	71,292	13	0	71,305
2003-04	65,776	590	0	66,366
2004-05	64,644	136	0	64,780
2005-06	55,739	84	0	55,823
2006-07	57,836	72	0	57,908
2007-08	53,287	109	0	53,396
2008-09	58,733	200	0	58,933
2009-10	59,408	190	0	59,598
Average	62,354	741	0	63,095



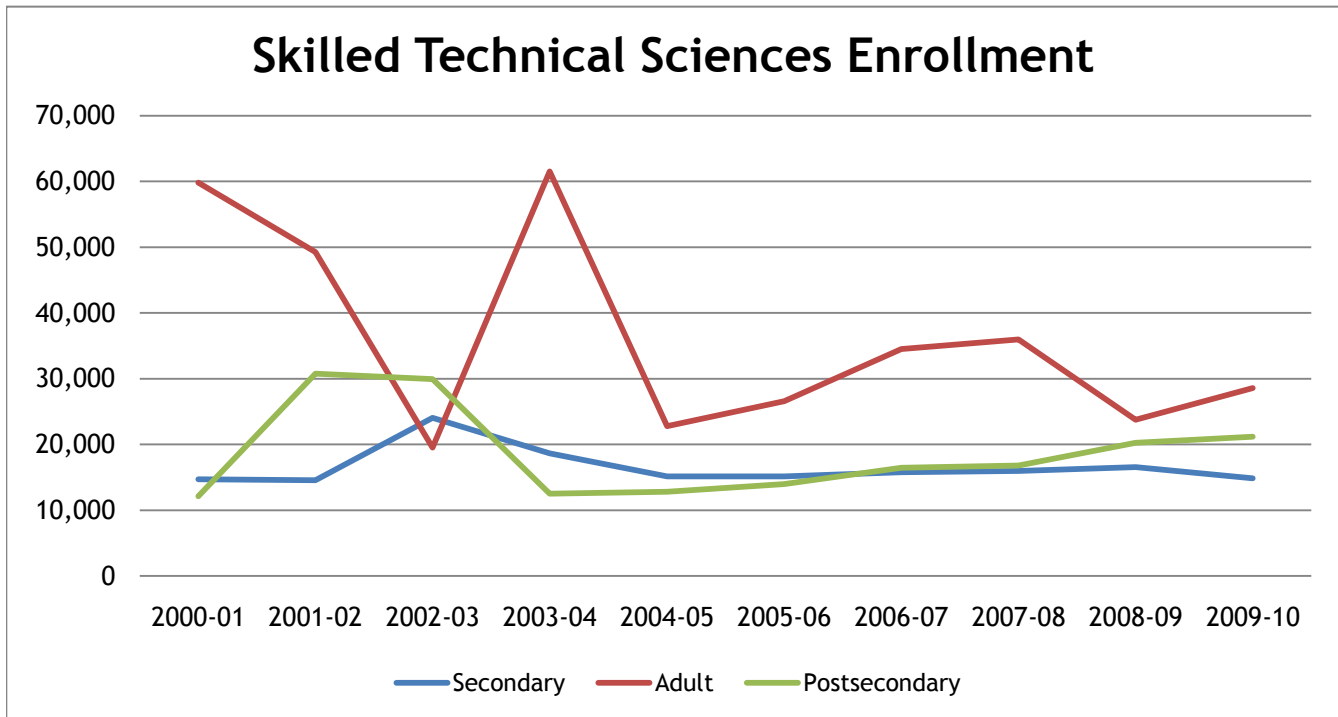
Occupational Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	1,090	16	2,897	4,003
2001-02	2,051	20	6,491	8,562
2002-03	1,636	1,718	6,644	9,998
2003-04	2,399	5,450	2,644	10,493
2004-05	1,110	7,883	3,480	12,473
2005-06	1,346	7,733	3,625	12,704
2006-07	1,298	4,976	5,144	11,418
2007-08	1,467	6,010	4,938	12,415
2008-09	1,690	672	2,219	4,581
2009-10	2,782	6,517	5,838	15,137
Average	1,687	4,100	4,392	10,178



Skilled Technical Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2000-01	14,690	59,805	12,148	86,643
2001-02	14,549	49,284	30,759	94,592
2002-03	24,040	19,525	29,926	73,491
2003-04	18,666	61,547	12,538	92,751
2004-05	15,134	22,801	12,793	50,728
2005-06	15,134	26,595	13,972	55,701
2006-07	15,807	34,537	16,487	66,831
2007-08	15,967	35,958	16,781	68,706
2008-09	16,567	23,764	20,267	60,598
2009-10	14,861	28,602	21,194	64,657
Average	16,542	36,242	18,687	71,470



Technology & Engineering Enrollment (6-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	696	0	0	696
2005-06	958	0	0	958
2006-07	2,276	0	0	2,276
2007-08	2,955	0	0	2,955
2008-09	5,977	0	0	5,977
2009-10	6,635	0	0	6,635
Average	3,250	0	0	3,250

